Title: System and Method for Monitoring Grouped Resources
Agent(s): Meckes et al.
Atty. No.: 1174/146

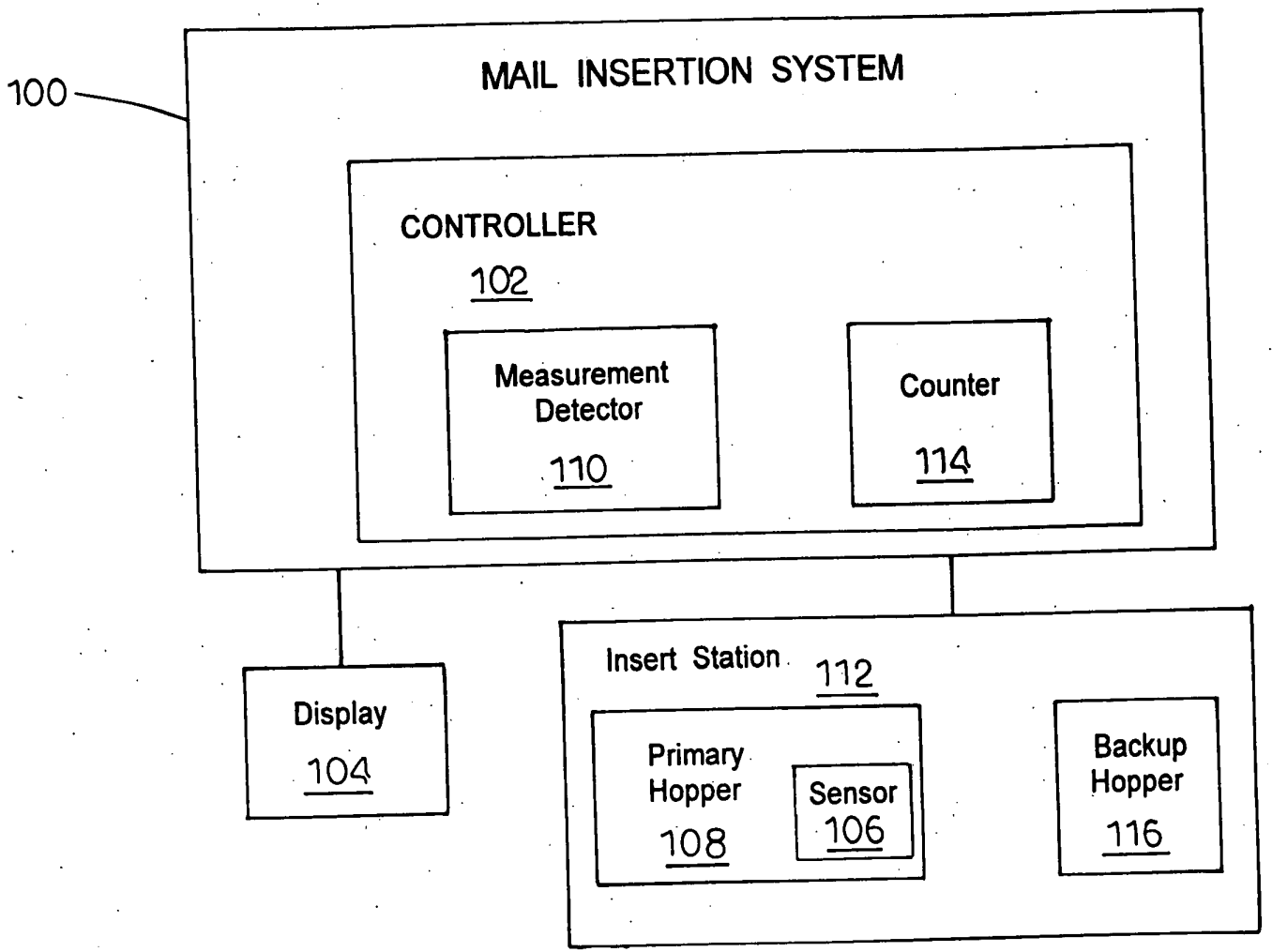
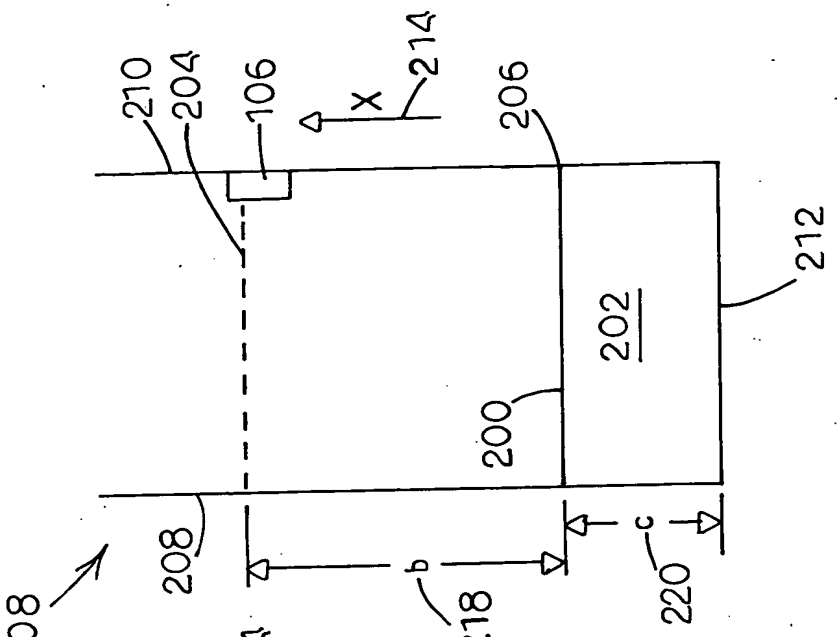
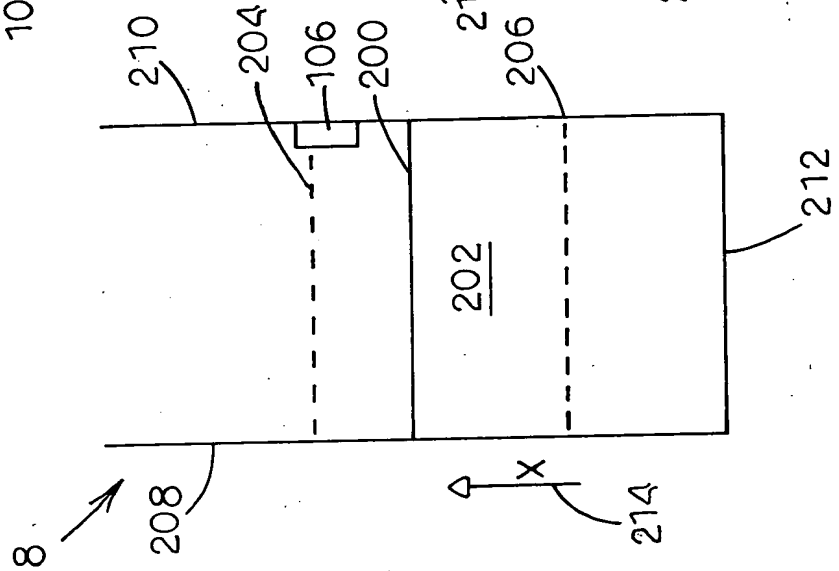


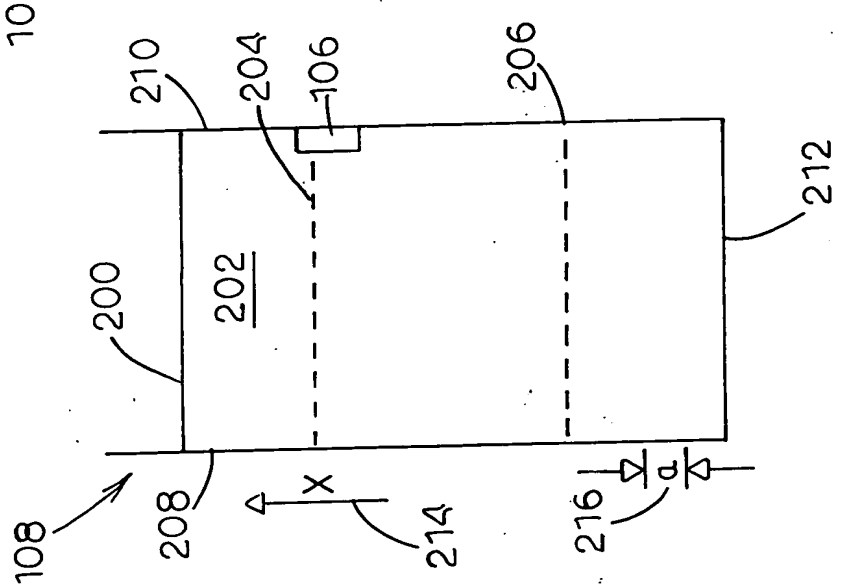
Fig.1



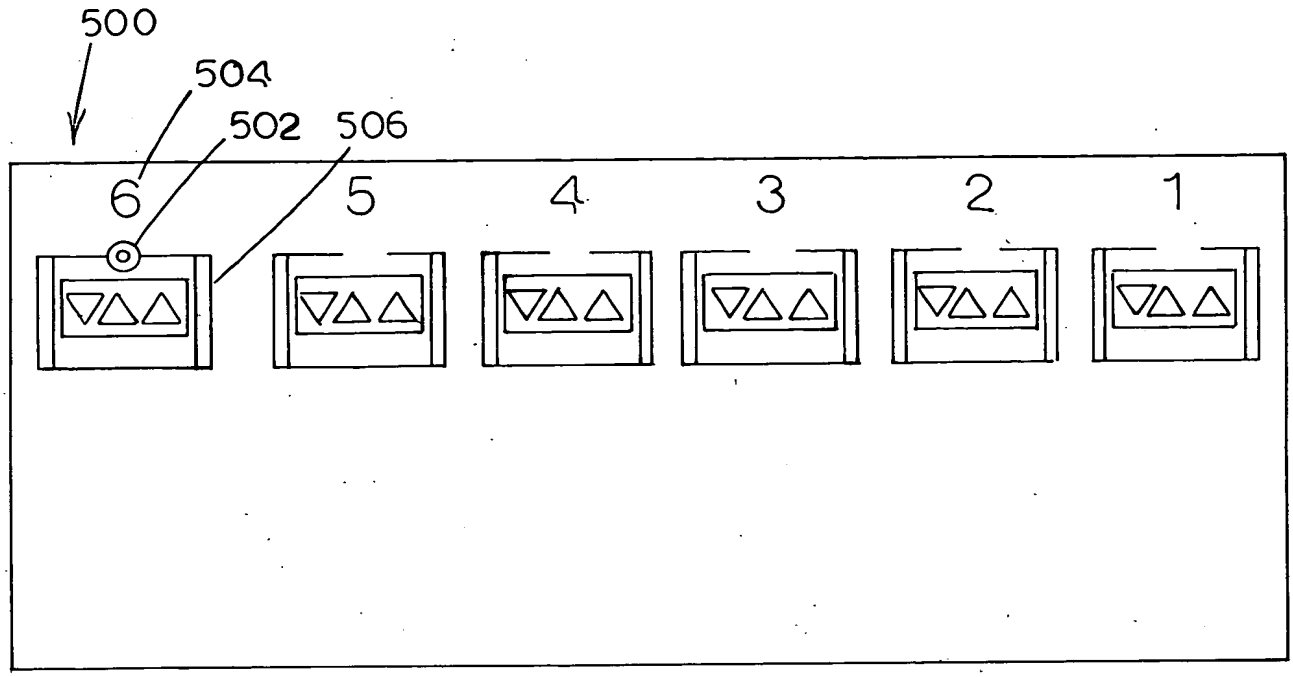
FIG·4



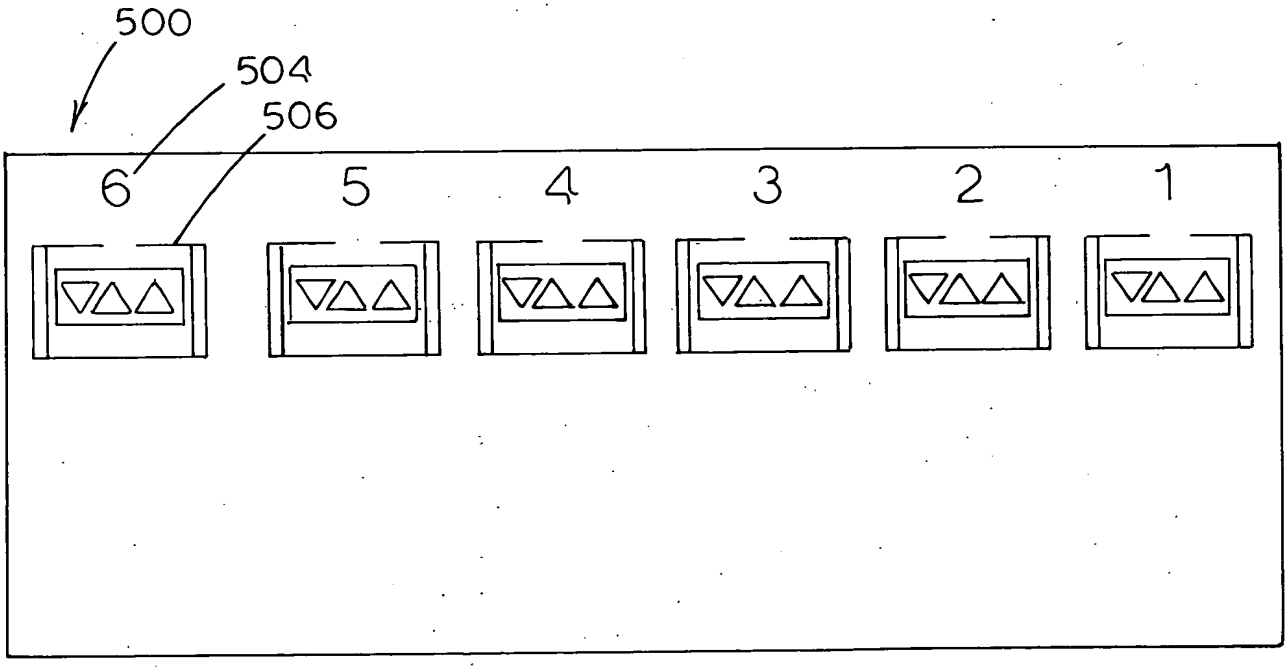
FIG·3



FIG·2



Fig·5



Fig·6

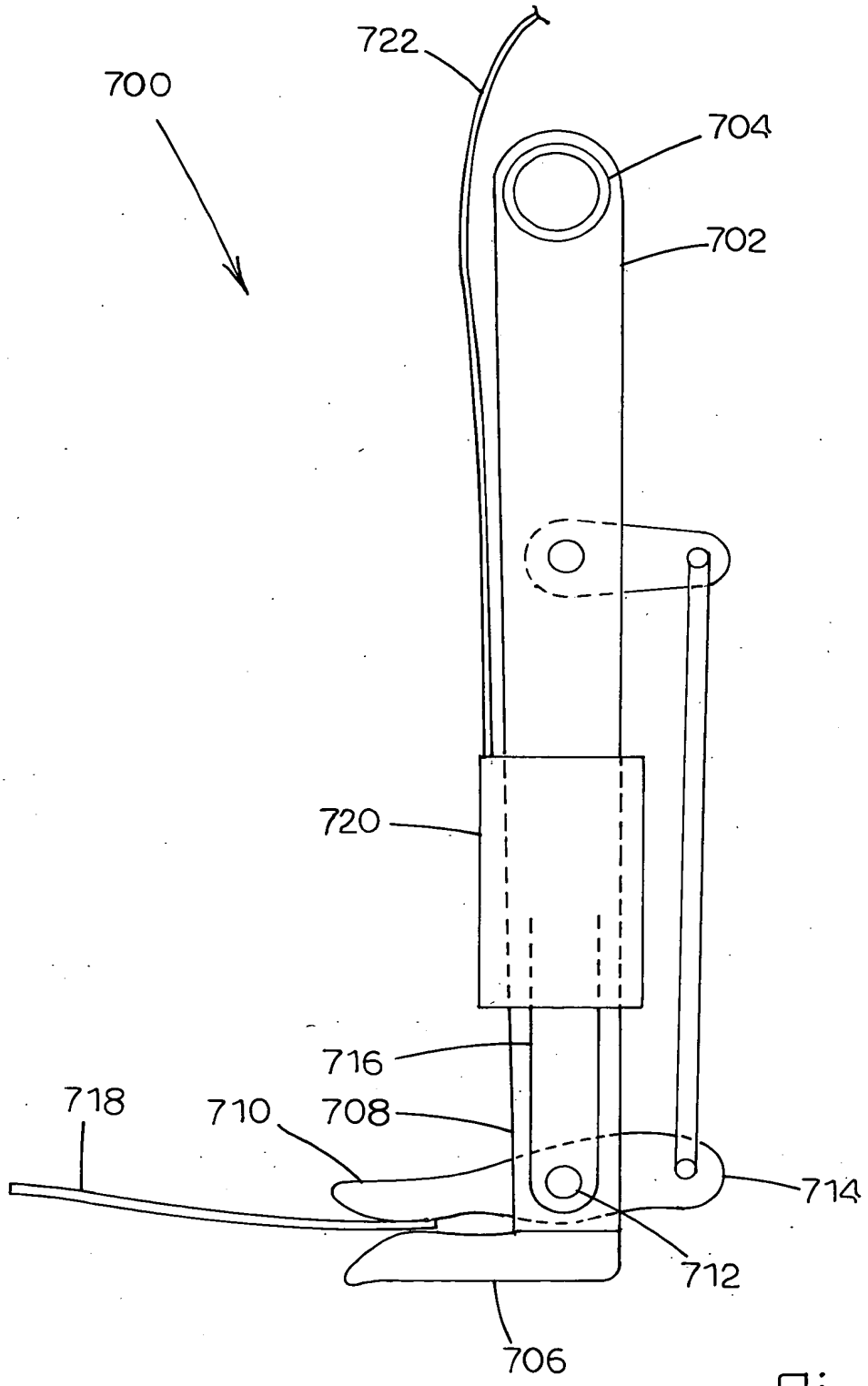
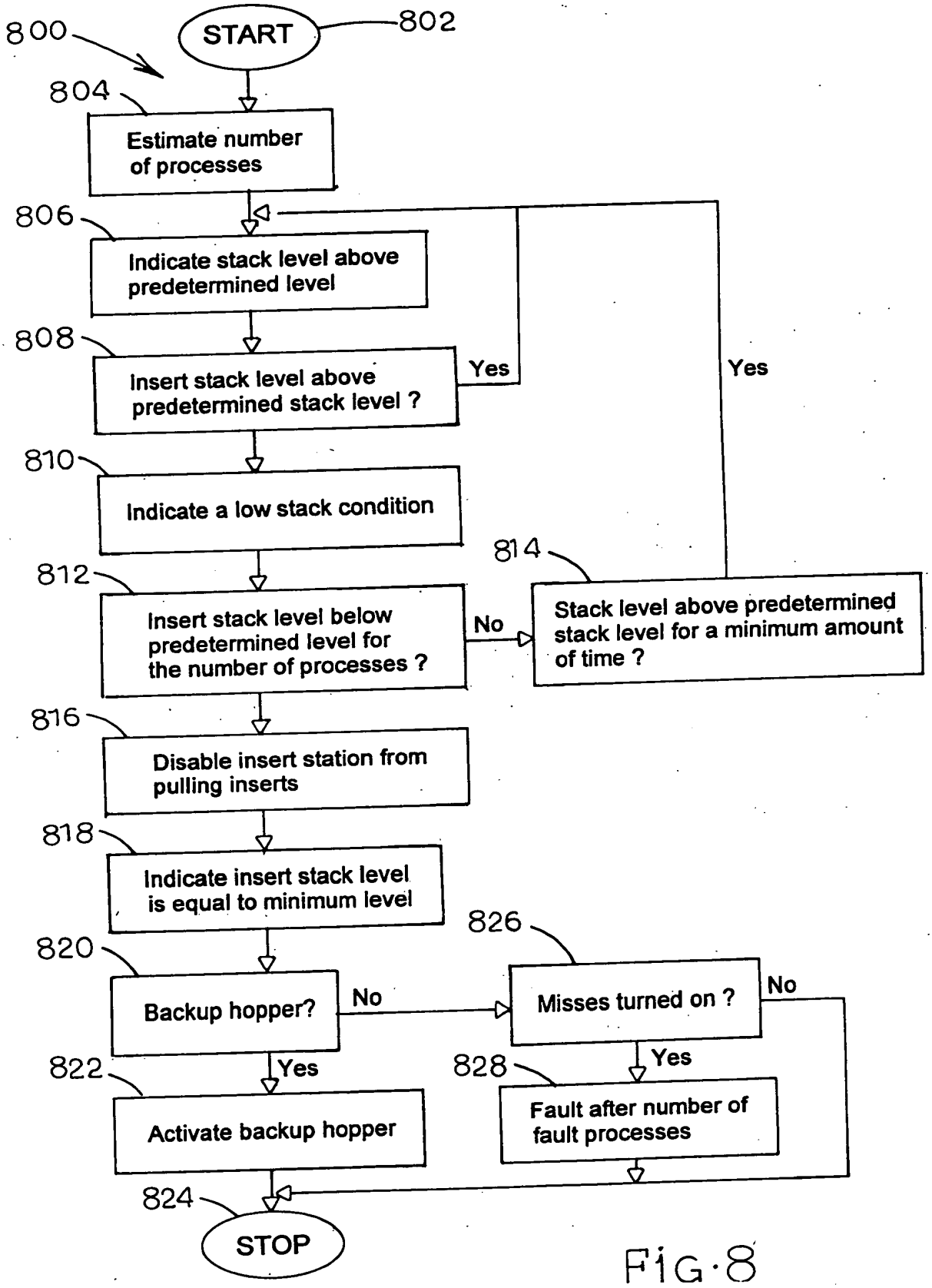


Fig. 7


800
START
802
804
Estimate number of processes
806
Indicate stack level above predetermined level
808
Insert stack level above predetermined stack level ?
Yes
Yes
810
Indicate a low stack condition
812
Insert stack level below predetermined level for the number of processes ?
No
814
Stack level above predetermined stack level for a minimum amount of time ?
816
Disable insert station from pulling inserts
818
Indicate insert stack level is equal to minimum level
820
Backup hopper?
No
826
Misses turned on ?
No
Yes
822
Yes
828
Activate backup hopper
Fault after number of fault processes
824
STOP

FIG·8